Greenlamp
LED RETROFIT LAMPS

LED Slim Exterior Plain

Parameters

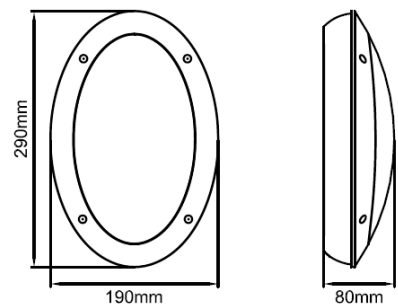| Optical Parameters	
CCT	3000K/4000K/6000K
Lumen Output(lm)±5%	1200lm
Lumen Efficacy(LPS)±5%	100lm/W
LED Type/Qt'y	SMD 60pcs
CRI/SDCM	>80/<6
Electrical Parameters	
Rated Power(w)±5%	12W
Rated/Actual Input	220-240Vac
Driver Output Data	75Vdc/165mA
Power Factor/THD/PE	>0.9
Driver/Connection	Integrated
Over Load/Short Circuit	Protection
Hi-pot Test Range	SELV Isolated driver, 3000Vdc/5mA/60S
Life	
Warranty	5 years
Lumen Maintenance 70%	40000hrs
LM80	97.34% lumen maintance@6000hrs
Others	
IP/IK/Glow-wire	IP65/IK08/850℃
Temp./Humidity	Working:-20℃~45℃ Storage:<70℃

Product Dimension

290mm
190mm
80mm

IK08 □ **IP65**

 C E

AVERAGE BEAM ANGLE(50%):113.5 DEG

UNIT:cd
C0/180 113.9°
C30/210 113.1°
C60/240 113.3°
C90/270 113.6°
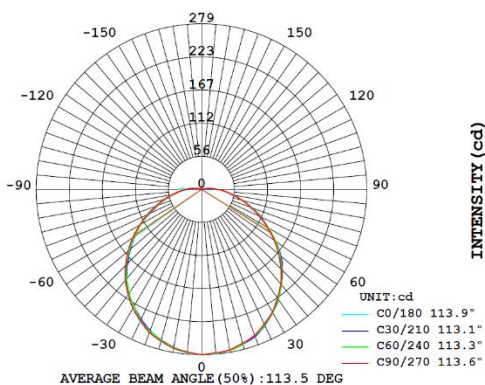
Height	AVR E		CENTER E	Diameter
1.50m	35.471x		123.971x	459.34cm
2.00m	19.951x		69.731x	612.46cm
4.00m	4.991x		17.431x	1224.92cm
4.50m	3.941x		13.771x	1378.03cm
6.00m	2.221x		7.751x	1837.38cm

Angle:113.7deg

Quality LED Lighting